PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	0404-03701US				
First Inventor	BRUCE LAPRADE	ဉ			
Title	USE OF CONDUCTIVE	2.5			
Express Mail Label No.	EL971424807US	J. 2			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
(Submi 2. Applic See 3: Specifi (preferr - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail	it an original and a ant claims small 7 CFR 1.27. iication red arrangement seriptive title of the ins Reference to Relement Regarding Ference to sequence computer program I ground of the Inversummary of the Indescription of the Ided Description	[Total Pages 16] et forth below) vention ated Applications ad sponsored R & D listing, a table, isting appendix tition vention	8. Nucleo (if appl a. b. i	ii. Paper Statements verifying	endix) Sequence Subrese Form (CRF) ence Listing on: D-R (2 copies); g identity of abo	or ove copies				
- Claim(s) - Abstract of the Disclosure 4.			ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
specification fo	llowing the title,	ATION, check appropriate box, and sup or in an Application Data Sheet under 3	7 CFR 1.76:							
Prior application information: Examiner Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		19. CORRESPON	DENCE AD	DRESS						
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Name (Print/Type) Vincent/T. Pace Registration No. (Attorney/Agent) 31,049						<u> </u>				
Signature	Villedity	Trace	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5-4-	4/2004				
J	/ / / / / / / / / / / / / / / / / /				103/2	4/2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03) Approved for use through 07/31/2006, OMB 0651-0032

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FEE TRANSMITTA	\ L	Appli	cation	Numbe	er	not assigned yet		
for EV 2004		Filing	Date			03/24/2004		
for FY 2004		First	Named	Inven	tor	BRUCE LAPRADE		
Effective 10/01/2003. Patent fees are subject to annual revision	n.	Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				***		
TOTAL AMOUNT OF PAYMENT (\$) 385.00					o.	404-03701US		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. /	3. ADDITIONAL FEES						
Deposit Account:	1	Large Entity Small Entity						
Deposit 0.4.4.00	Fee	Fee e (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Account Number U4-1406	105	1 130	2051	65	Surch	arge - late filing fee or oath		
Deposit Account DannDorfmanHerrell&Skillm	105	2 50	2052			arge - late provisional filing fee or sheet		
Name	105	3 130	1053			English specification		
The Director Is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	181:	2,520	1812	2,520	For fili	ing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	180	920*	1804			esting publication of SIR prior to iner action		
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805	1,840*	Requ	esting publication of SIR after		
to the above-identified deposit account.	125	1 110	2251			iner action sion for reply within first month		
FEE CALCULATION	125		2252	210	_	nsion for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	125		2253			sion for reply within third month		
Fee Fee Fee Fee Description Fee Paid		1,480	2254			nsion for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee		5 2,010	2255			sion for reply within fifth month		
1001 770 2001 385 Utility filing fee 385.00 1002 340 2002 170 Design filing fee	140	•	2401			e of Appeal		
1003 530 2003 265 Plant filing fee	140		2402			a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	140	3 290	2403			Request for oral hearing		
1005 160 2005 80 Provisional filing fee	145	1,510	1451	1,510	Petitio	on to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	145	2 110	2452	55	Petitio	on to revive - unavoidable		
	145	3 1,330	2453	665	Petiti	on to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	150	1,330	2501	665	Utility	rissue fee (or reissue)		
Extra Claims below Fee Paid	150	480	2502	240	Desig	gn issue fee		
Total Claims 20 -20** = 0 X = =	150	640	2503	320	Plant	issue fee		
Claims 2 - 3** = 0 X = = Multiple Dependent	146	130	1460	130	Petiti	ons to the Commissioner		
	180	50	1807	7 50	Proc	essing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	180	180	1806			sission of Information Disclosure Stmt	<u> </u>	
Code (\$) Code (\$)	802	40	8021	I 40	Reco	rding each patent assignment per erty (times number of properties)	1	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing	a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1					FR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385		ach additional invention to be ined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900		uest for expedited examination design application		
SUBTOTAL (2) (\$)		r fee (sp						
**or number previously paid, if greater; For Reissues, see above	*Red	duced by	Basic I	Filing Fe	e Pai	d SUBTOTAL (3) (\$)		

SUBMITTED BY					(Complete (if applicable))
Name (Print/Type)	Vincept T. Pace		Registration No. (Attorney/Agent)	31,049	Telephone	215-563-4100
Signature	1/ment	1. Vace	10,000 10,000 10,000	All forces and the second seco	Date	03/24/2004

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